

**FIG. 1A
(PRIOR ART)**

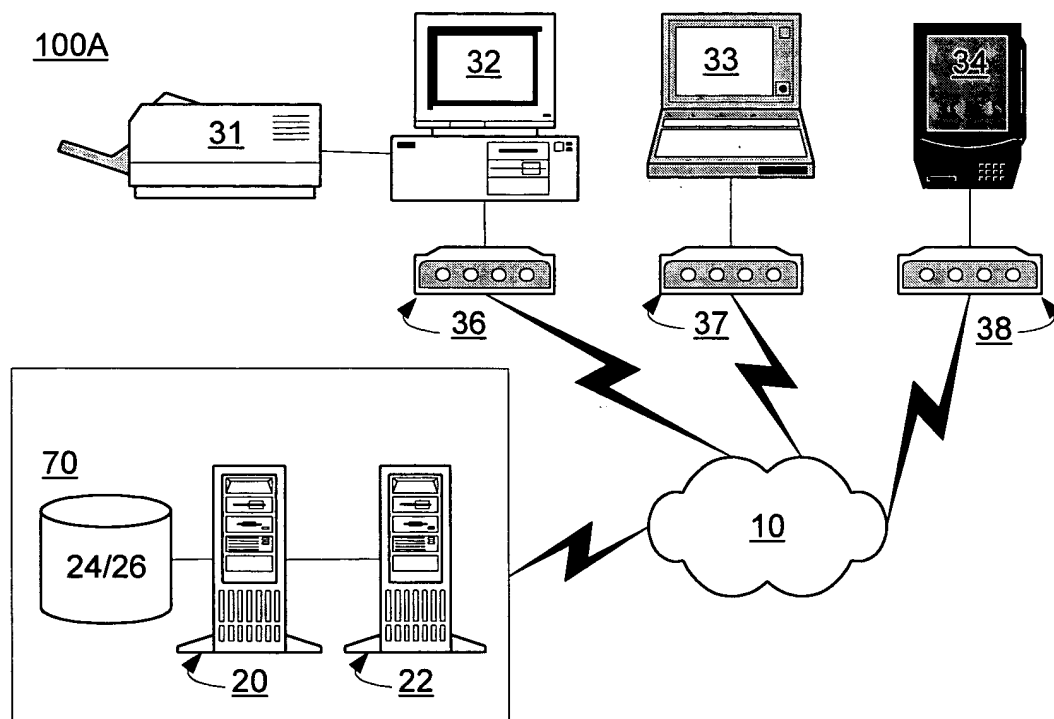


FIG. 1B

DATA SHEET

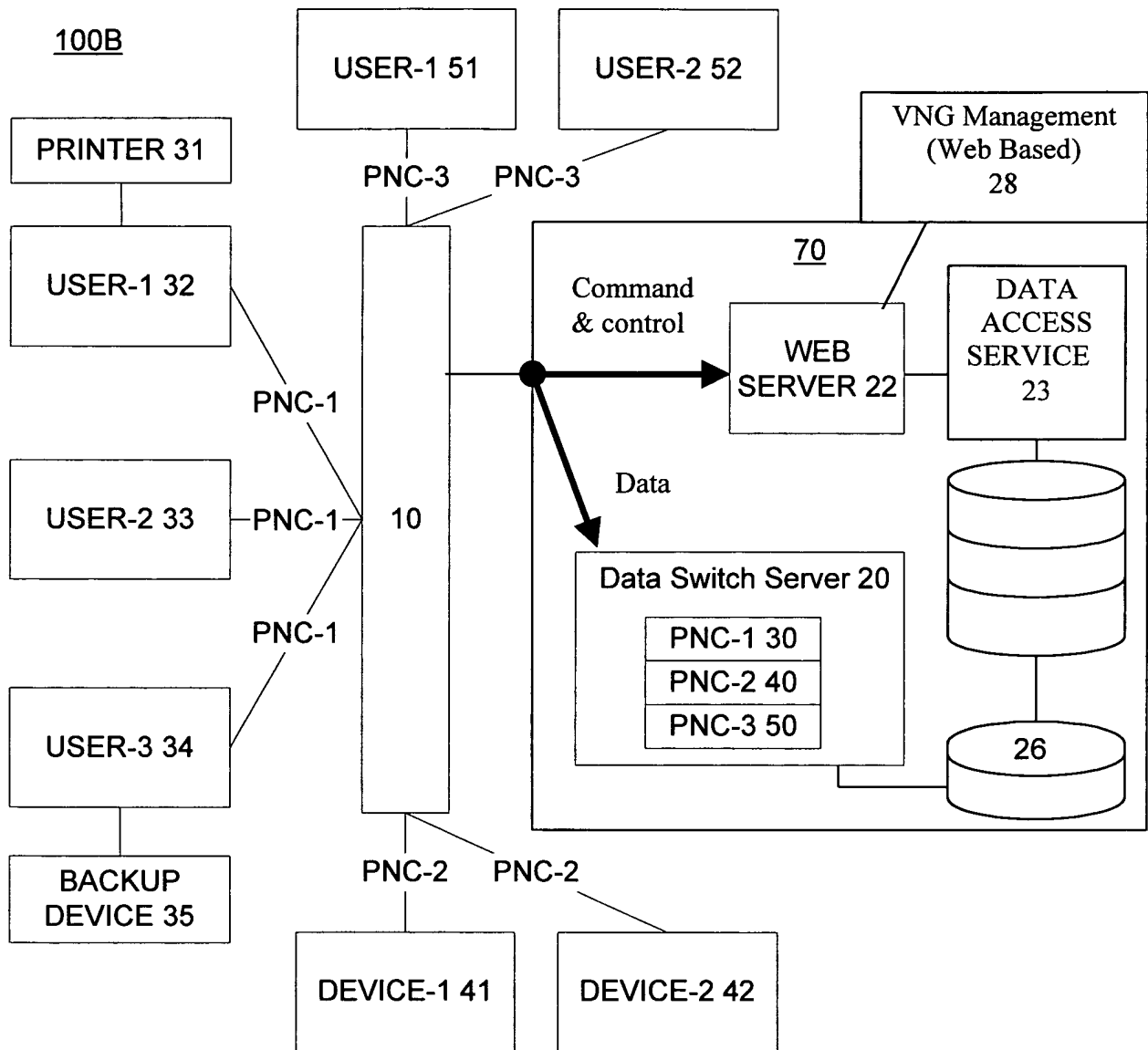


FIG. 1C

FIG. 2

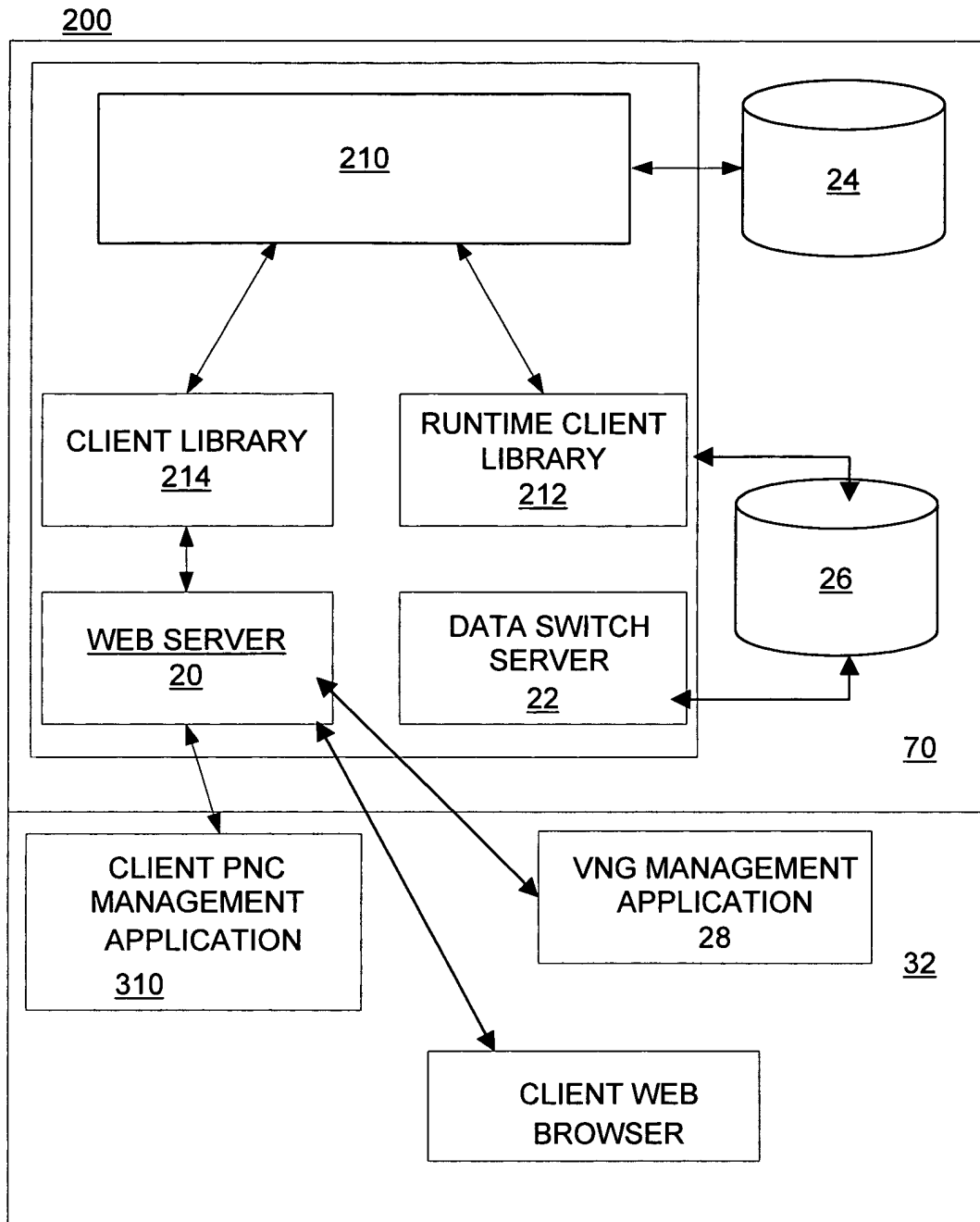


FIG. 2

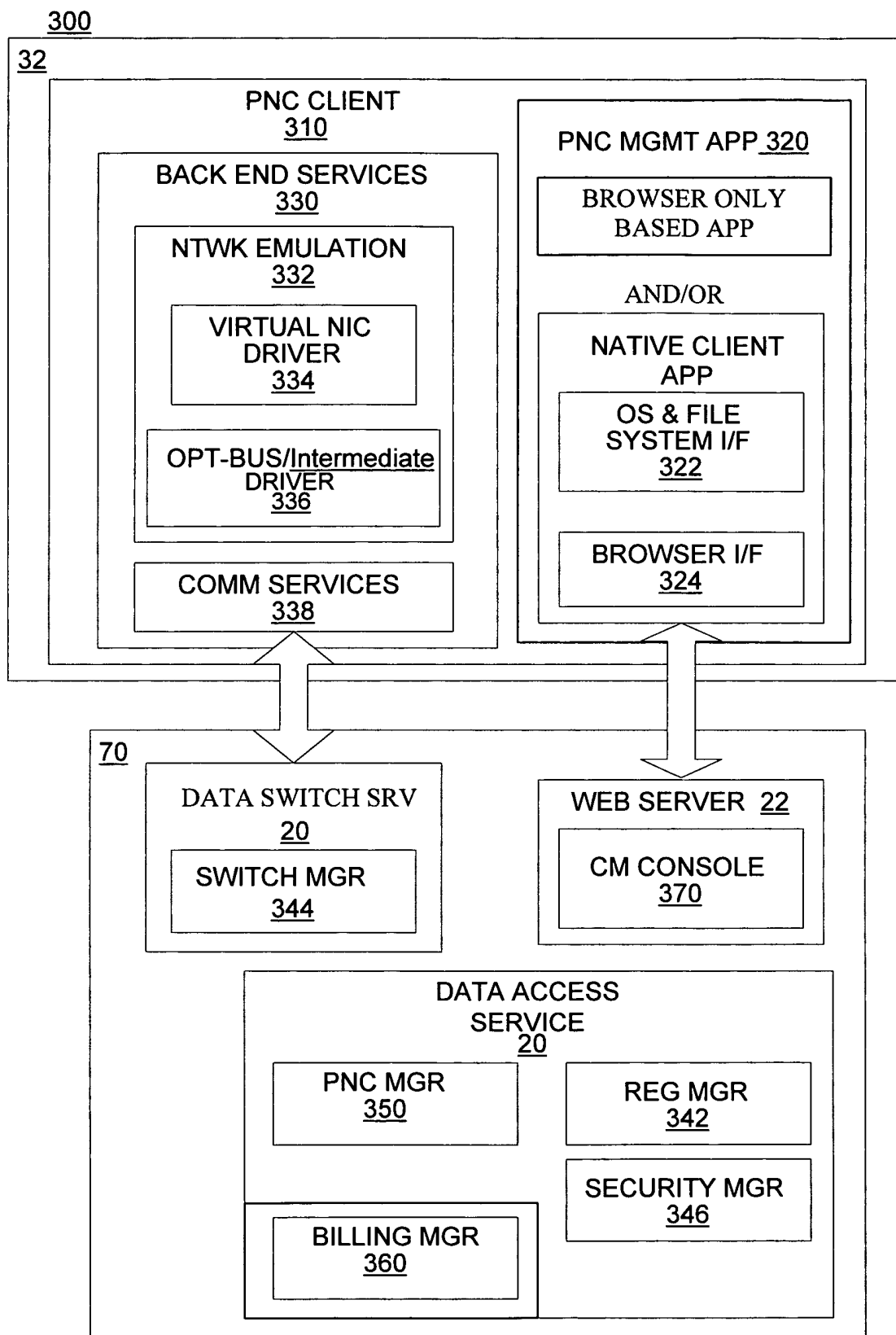
[illegible]

FIG. 3

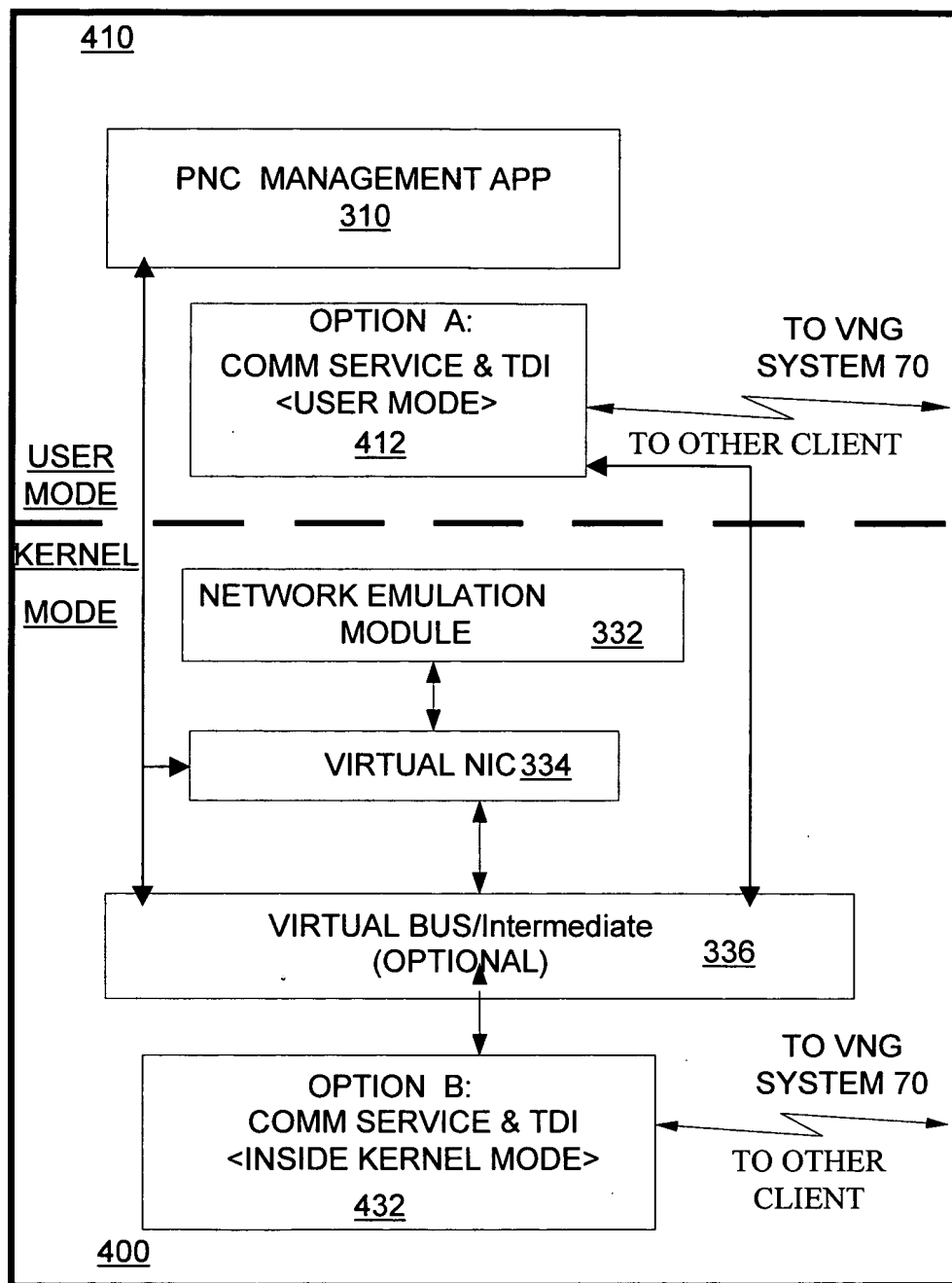


FIG. 4

0	1	2	3	4	5	6	7	0	1	2	3	4	5	6	7	0	1	2	3	4	5	6	7	0	1	2	3	4	5	6	7
Version				U	R	C	T	N	x	x	Header Size				Command				Reserved												
Destination NM host												Source NM host																			
Group ID																															
Data Length												Payload protocol																			
User signature																															
-- User signature --																															
Destination IP address (On “real” IP network)																															
Destination IP port												Reserved																			

FIG. 5A

NAME	NUMBER	DATA	CLIENT	SERVER	ACK
Acknowledge	0x00	[Optional]	Tx,Rx	Rx,Tx	-
Acknowledge request	0x01	[Optional]	Tx,Rx	Rx,Tx	+
Acknowledge reply	0x03	[Optional]	Tx,Rx	Rx,Tx	-
Data Packet	0x04	Data packet	Tx,Rx	Rx,Tx	-

FIG. 5B

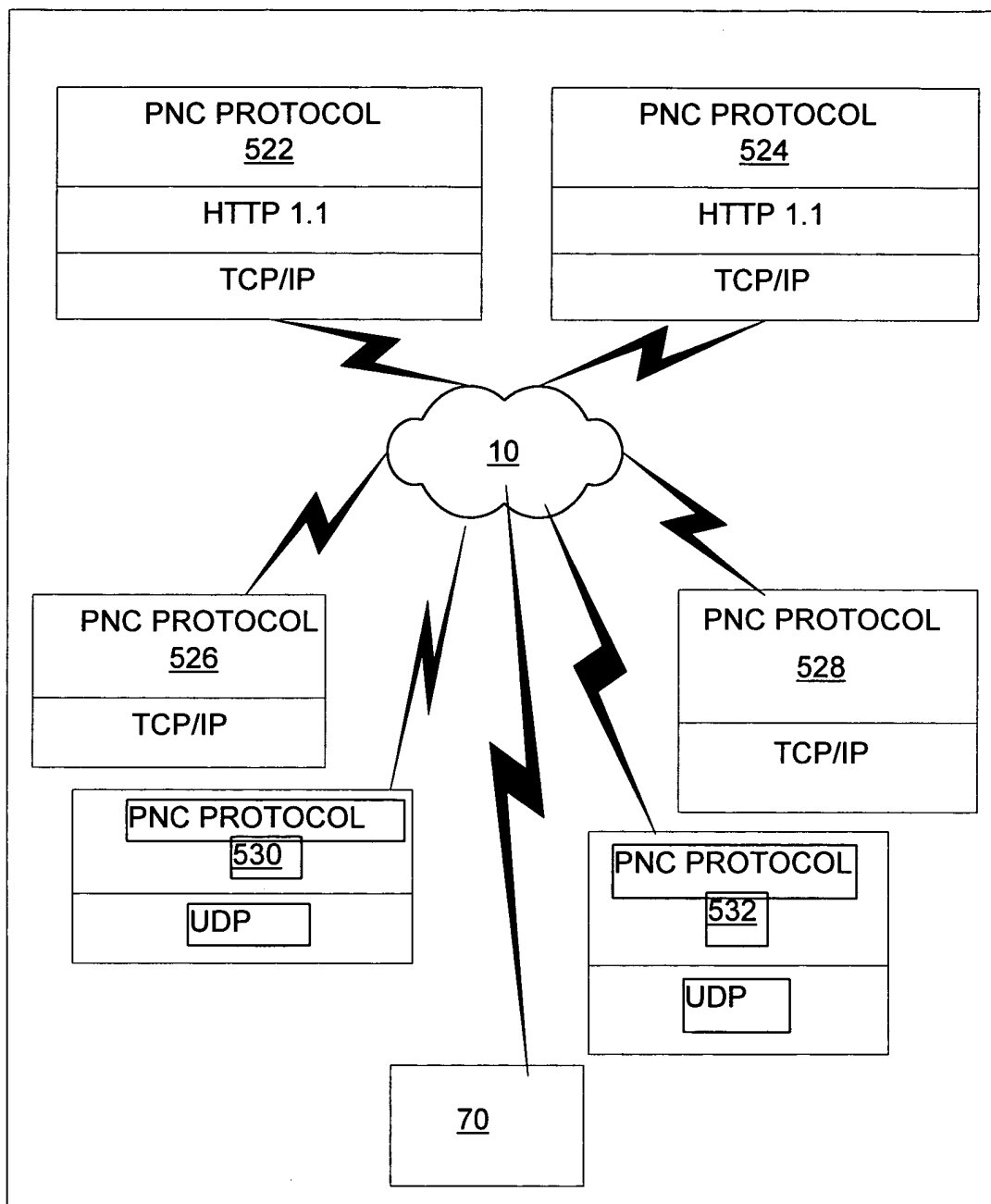
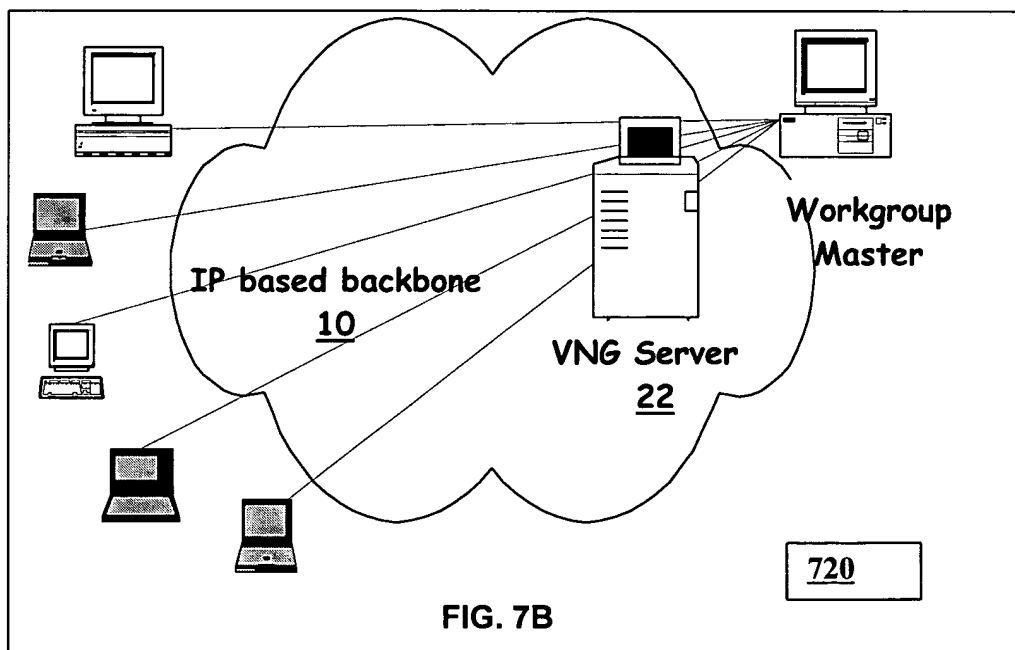
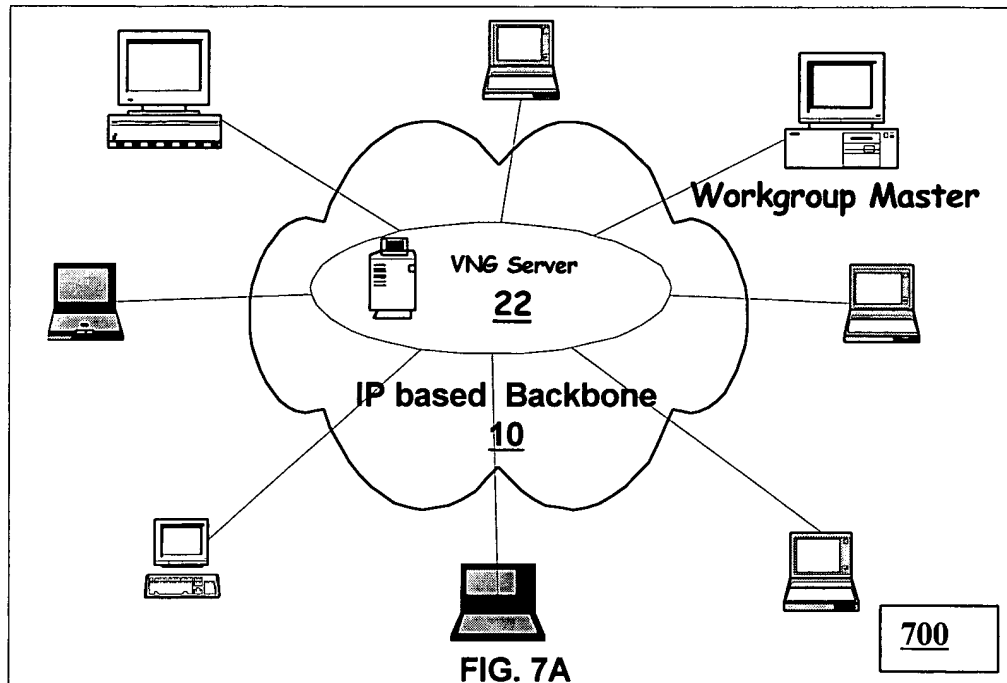


FIG. 5C

[illegible]



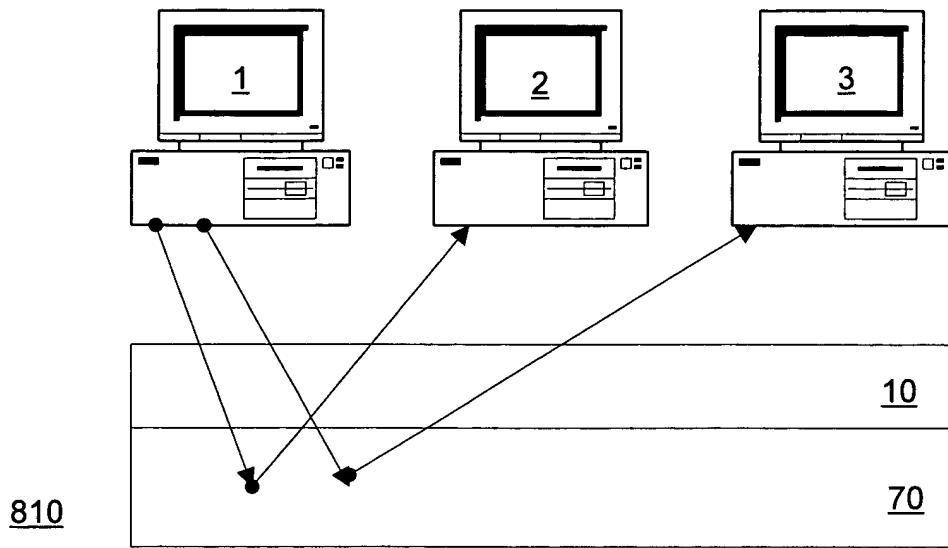


FIG. 8A

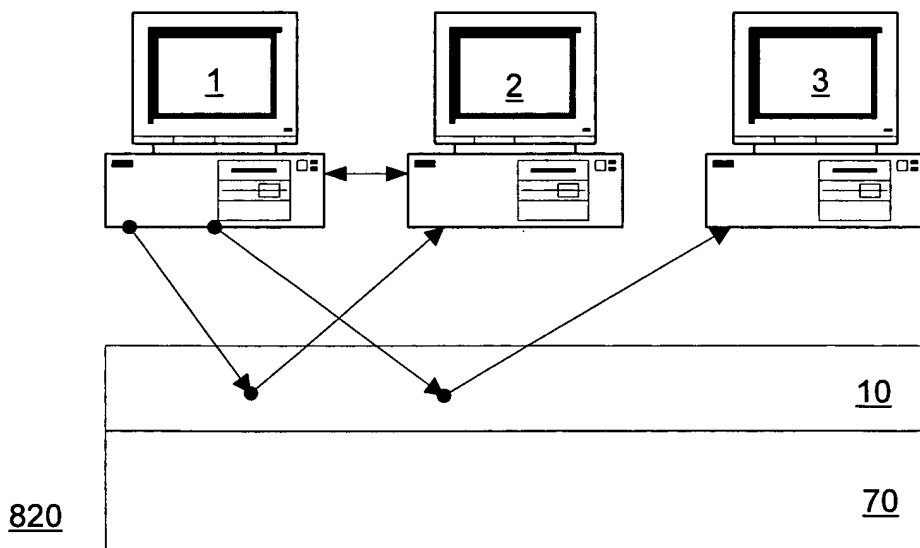


FIG. 8B

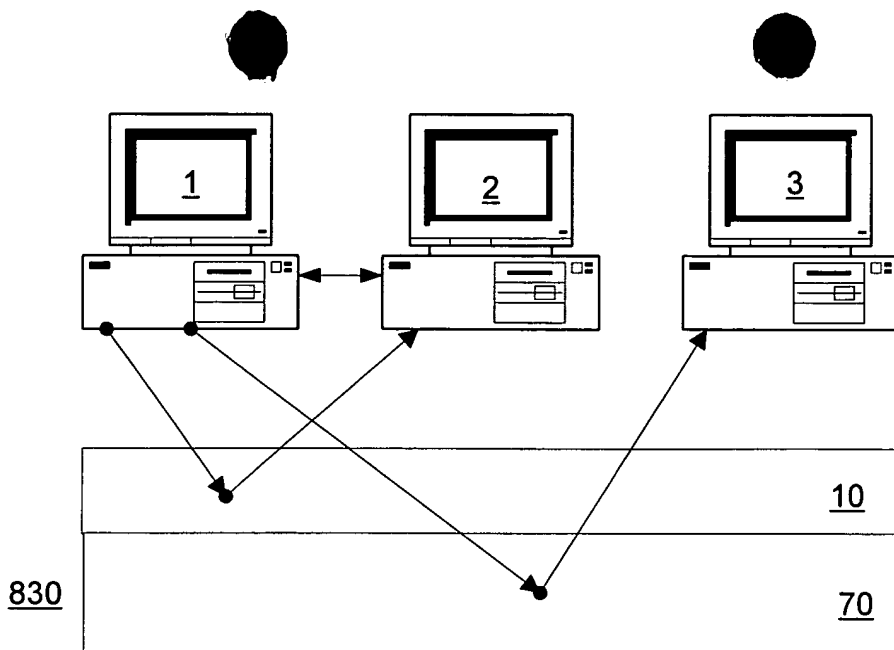
[illegible]

FIG. 8C

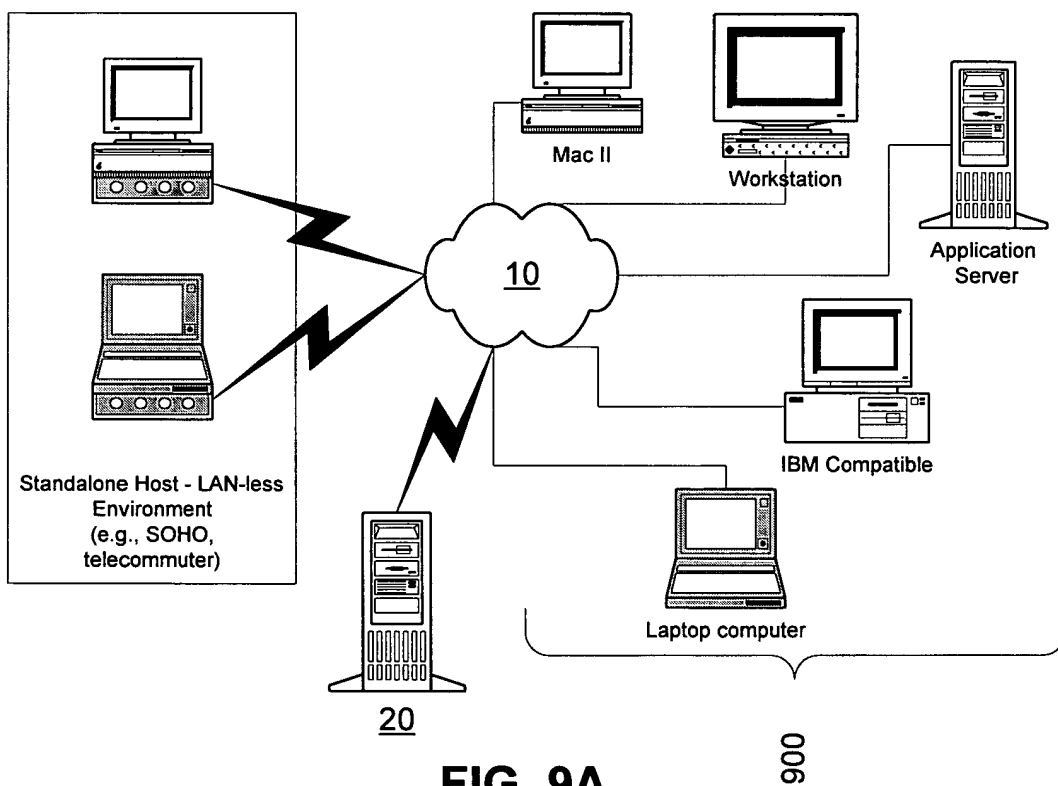


FIG. 9A

004027-30662460

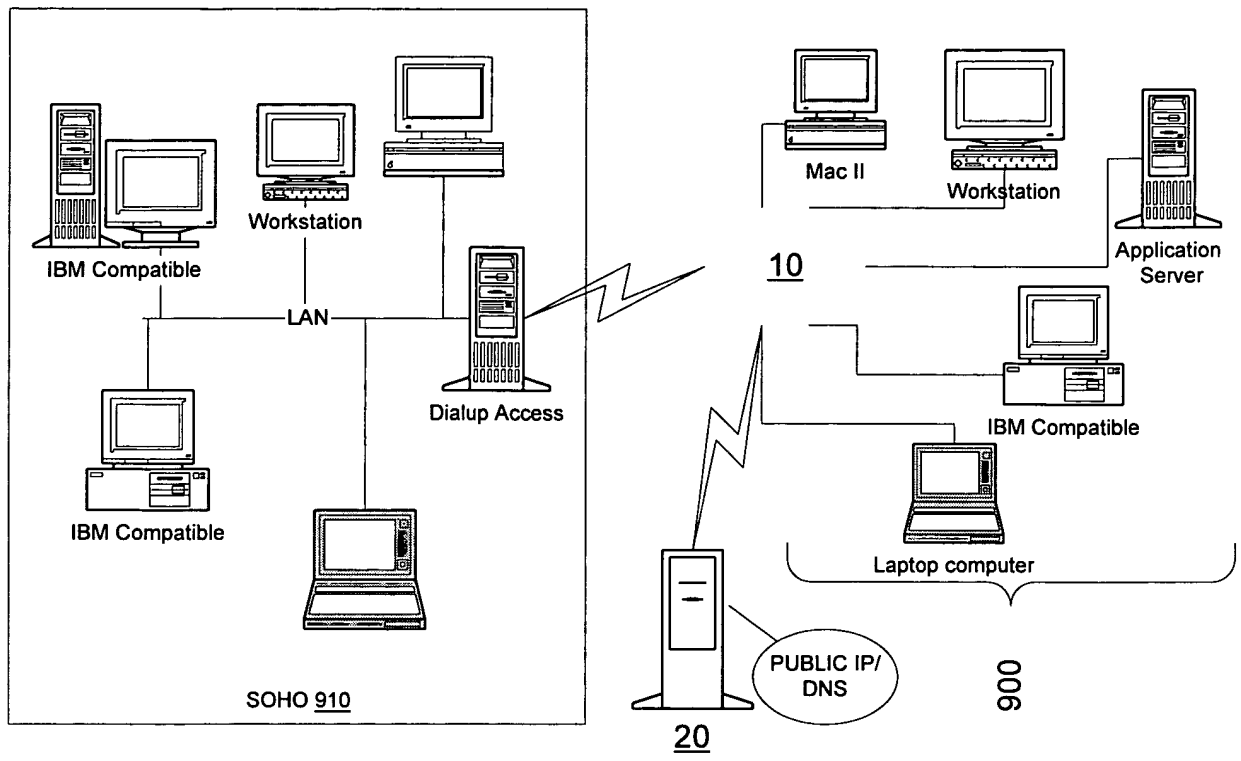


FIG. 9B

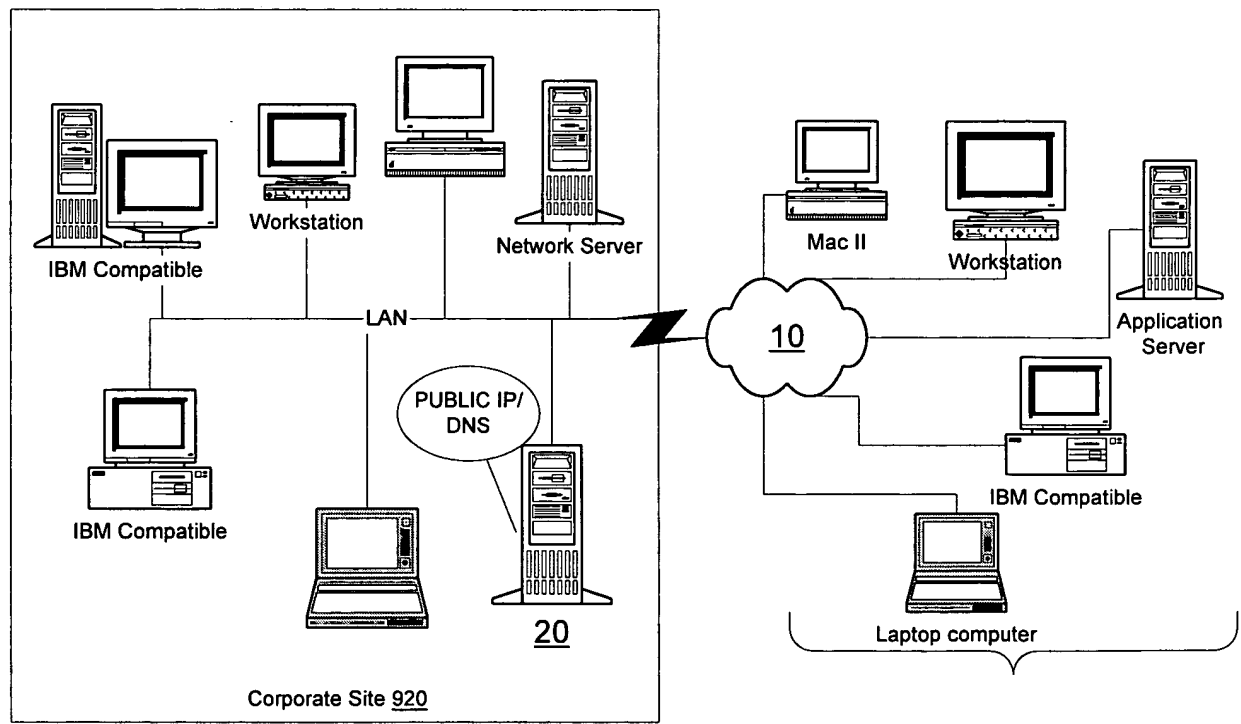
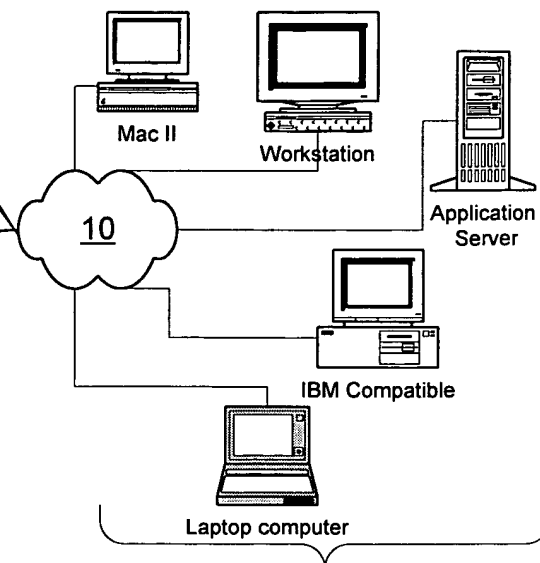
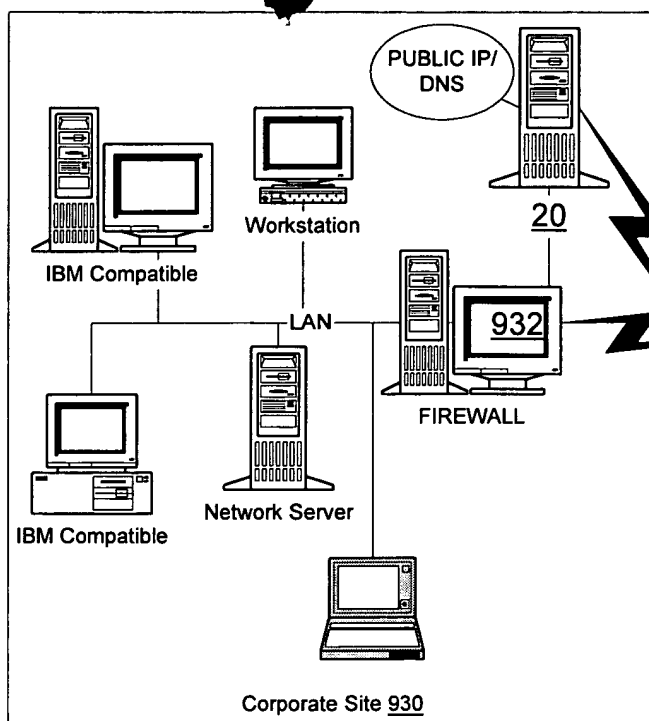


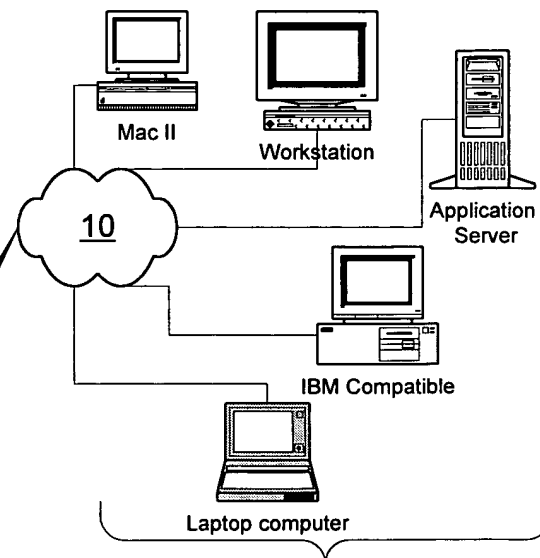
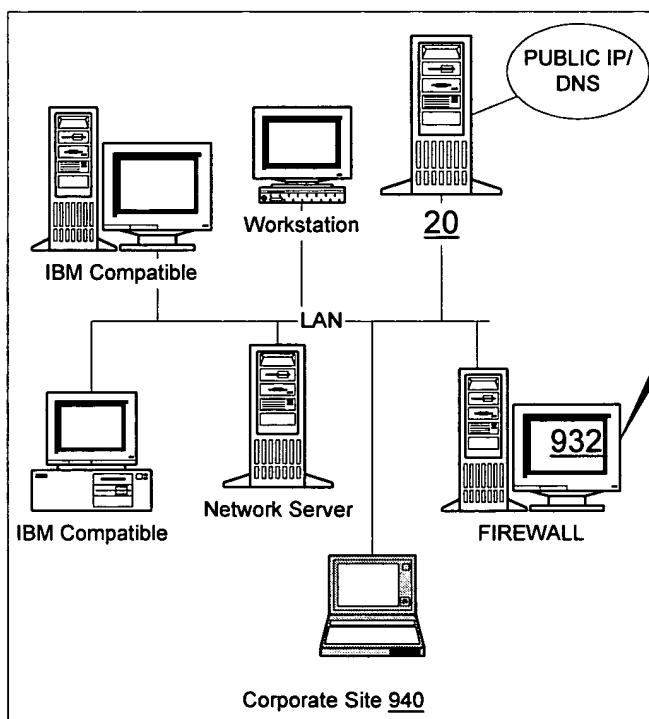
FIG. 9C

001021-366260



RULES
IN: VNG SERVER PUBLIC IP/PORT
OUT: POTENTIAL PARTICIPENTS IP/PORT

FIG. 9D



RULES
IN: VNG SERVER PUBLIC IP/PORT
OUT: VNG SERVER PUBLIC IP/PORT

FIG. 9E